

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/697,255		10/31/2003	Andrew F. Knight		9920
42067	7590	04/20/2005		EXAMINER	
ANDREW			DEVORE, PETER T		
6330 COLUMBIA PIKE FALLS CHURCH, VA 22041				ART UNIT	PAPER NUMBER
				3751	
				DATE MAILED: 04/20/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/697,255	KNIGHT, ANDREW F.					
Office Action Summary	Examiner	Art Unit					
	Peter T deVore	3751					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with t	he correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply oly within the statutory minimum of thirty (30 I will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 01 A	April 2005.						
2a) This action is FINAL . 2b) ⊠ Thi	s action is non-final.						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
 4) Claim(s) 1-7,9 and 12-23 is/are pending in the 4a) Of the above claim(s) 21-23 is/are withdra 5) Claim(s) 15-20 is/are allowed. 6) Claim(s) 1,3 and 14 is/are rejected. 7) Claim(s) 2,4-7,9,12 and 13 is/are objected to. 8) Claim(s) are subject to restriction and/o 	wn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Examin 10)☒ The drawing(s) filed on 31 October 2003 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the E	e: a) accepted or b) ⊠ object e drawing(s) be held in abeyance. ction is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 10/31/03.		nary (PTO-413) ail Date nal Patent Application (PTO-152)					

Art Unit: 3751

DETAILED ACTION

Election/Restrictions

Claim 15 is generic and allowable. Accordingly, the restriction requirement as to the encompassed species is hereby withdrawn and claim 16, directed to the species of Figure 3 is no longer withdrawn from consideration since all of the claims to this species depend from or otherwise include each of the limitations of an allowed generic claim. However, claims 21-23, directed to the species of page 17, lines 5-12 remain withdrawn from consideration since they do not depend upon or otherwise include all the limitations of an allowed generic claim as required by 37 CFR 1.141.

In view of the above noted withdrawal of the restriction requirement as to the linked species, applicant(s) are advised that if any claim(s) depending from or including all the limitations of the allowable generic linking claim(s) be presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once a restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 44 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

Drawings

New corrected drawings in compliance with 37 CFR 1.121(d) are required in this application because the supplied drawings are informal. Applicant is advised to employ the services of a competent patent draftsperson outside the Office, as the U.S. Patent and Trademark Office no longer prepares new drawings. The corrected drawings are required in reply to the Office action to avoid abandonment of the application. The requirement for corrected drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Pajala.

The Pajala reference discloses a pen comprising a housing 2, reservoirs 5a-8a, openings 12, a mixing region 56, and a writing tip (end of region 56).

Allowable Subject Matter

Claims 2, 4-7, 9, 12, and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 15-20 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The Hamada reference discloses a similar pen (see col. 8, lines 30-35 and col. 9, lines 19-21).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter T deVore whose telephone number is (571) 272-4884. The examiner can normally be reached on Monday to Friday.

Application/Control Number: 10/697,255

Art Unit: 3751

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

Page 4

the organization where this application or proceeding is assigned is 703-872-9306.

supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pd ()

Puth JAVA